PTO/SB/21 (02-04)

4 2004 E.		U.S. Patent and Tr	Approved for use through 07/31/2006. OMB 0651-0031 rademark Office; U.S. DEPARTMENT OF COMMERCE				
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ADEMAN TRANSMITTAL	Filing Date		5/2002				
FORM	First Named Inv		niaki Togawa				
(to be used for all correspondence after initial filin	Art Unit	2877					
to be used for all correspondence and initial initia	Examiner Name		Q. Pham				
Total Number of Pages in This Submission	Attorney Docket	Number	02-0072				
		Check all that apply	1)				
Fee Transmittal Form	Drawing(s)	oncox un arat appriy	After Allowance communication to Technology Center (TC)				
	Licensing-related F	Panere	Appeal Communication to Board				
Fee Attached Amendment/Reply	Petition	apers	of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
Amendment/Reply After Final	Petition to Convert Provisional Applica		Proprietary Information				
	Power of Attorney, Change of Corresp	Revocation	Status Letter				
☐ Affidavits/declaration(s) Extension of Time Request	Terminal Disclaime		Other Enclosure(s) (please Identify below):				
Express Abandonment Request	Request for Refun	t	RCE				
Information Disclosure Statement	CD, Number of CD		Postage Paid Postcard				
Certified Copy of Priority	Remarks						
Document(s)							
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts							
under 37 CFR 1.52 or 1.53							
CICNATI	JRE OF APPLICAN	F ATTORNEY O	D ACENT				
Cimo		I, ATTORNET, O	JR AGENT				
or Brian F. Swienton,	keg. No. 49,030	A					
Signature	A. Su	us la					
Date 9/28/		unoc					
	1	ILAMINOISSIMSI	LING				
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name Dorothy Cha	mbers /		^				
Signature // DVS	the Ch	ambei	Date 9-29-04				
This collection of information is required by 37 CFR 1	.5. The information is required	I to obtain or retain a ben	nefit by the public which is to file (and by the USPTO to				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. /122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,720

Complete if Known					
Application Number	10/077,616				
Filing Date	02/15/2002				
First Named Inventor	Yoshiaki Togawa				
Examiner Name	Hoa Q. Pham				
Art Unit	2877				
Attorney Docket No.	14402-0072				

Check Credit card More Other Mond Order Or	METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Deposit Account:								
Deposit Account Number Deposit Number Depo								
Substitute Sub	Deposit 50 4000					Fee Description	Fee Paid	
Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below \(\to \) Credit any overpayments Charge fee(s) indicated below \(\to \) Credit any overpayments Charge fee(s) indicated below \(\to \) Credit any overpayment of fee(s) Charge fee(s) indicated below \(\to \) Credit any overpayments FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Description Fee Feal fee Fee Description Fee Fel Fee Description Fee Fall 1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee 1003 530 2003 285 Plant filing fee 1004 770 2004 385 Reissue filing fee 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1006 750 2005 80 Provisional filing fee 1007 Total Claims SUBTOTAL (1) (\$\$) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee Paid Total Claims Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Fee Feal and Description Fee Paid Total Claims 1007 307 2003 307 2003 2003 2003 2003 200		1051	130	2051	65	Surcharge - late filing fee or oath		
1053 130 105	Deposit Drian E Surienton		50	2052	25			
Charge fee(s) indicated below	Name		130	1053	130			
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account. FEE CALCULATION			920*	1804	920*			
Total Claims		1805	1 840*	1805	1 840*			
1. BASIC FILING FEE			1,040	1000	1,040		-	
1. BASIC FILING FEE	FEE CALCULATION	1251	110	2251	55	* *	ŀ	
Total Claims	1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	950.00	
Code (\$)		1253	950		475	Extension for reply within third month	330.00	
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal 1403 390 2403 145 Request for oral hearing 1403 290 2403 145 Request for oral hearing 1403 1,510 Petition to institute a public use proceeding 1451 1,510 1451 1,510 Petition to revive - unavoidable 1452 110 1452 110 1452 110 1452 110 1452 110 1452 110 1452 110 1453 1,330 2453 1,33		1254	1,480	2254	740	Extension for reply within fourth month		
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1451 1,510 145	1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
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Total Claims			1,330	2453	665	Petition to revive - unintentional		
Total Claims	Fee from	1501	•					
Independent Claims Multiple Dependent Large Entity Small Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1801 770 2801 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1803 320 Plant issue fee 1460 130 Petitions to the Commissioner 1460 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1801 770 2801 385 Request for expedited examination of a design application 1801 770 2801 385 Request for expedited examination 1801 770 2801 385 Request for expedited examination 1801 770 2801 385 Request for expedited examination 1801 770 1802 900 1802 900 Request for expedited examination 1801 770 1802 900 1802 900 Request for expedited examination 1801 770 7801 78		11	480			-		
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SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid (2) 4 700 00		1802	900	1802	900			
	SUBTOTAL (2) (\$\)		Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	**or number previously paid, if greater; For Reissues, see above		uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 1,720	0.00	

(Complete (if applicable)) SUBMITTED BY Registration No. Brian F. Swienton Name (Print/Type) 49,030 Telephone 949/7/25-4000 torney/Agent) Date Signature WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on